PATENT

Appl. No. 10/080,920 Amdt. dated June 3, 2005 Amendment under 37 CFR 1.116 Expedited Procedure

Examining Group 3731

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## Do NOT Enter Sw 06/21/05 Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

## **Listing of Claims:**

(Currently Amended) An intravascular balloon catheter comprising: 1. a catheter body having a proximal end, a distal end, and a guidewire lumen therebetween; and

a first balloon structure having a shaft, a passage which is slidably receivable over the catheter body and shaft, and an axial groove along at least a portion of the structure and the passage to removably receive at least a portion of the catheter body.

(Currently Amended) An intravascular balloon catheter comprising: 2. a catheter body having a proximal end, a distal end, and a guidewire lumen therebetween; and

a first balloon structure having a shaft, a passage for slidably receiving the catheter body and shaft, and an axial groovegrove along at least a portion of the structure and the passage for slidably receiving at least a portion of the catheter body.

## 3.-10. (Canceled)

- (Previously Presented) An intravascular balloon catheter as in Claim 1 or 11. 2, wherein the catheter body comprises a tubular member having at least one lumen.
- (Previously Presented) An intravascular balloon catheter as in Claim 1 or 12. 2. wherein a perimeter of the catheter body has a circular, oblong, or elliptical shape.
- (Previously Presented) An intravascular balloon catheter as in Claim 1 or 13. 2, wherein the distal end of the catheter body is axially tapered for a length of at least 3 mm.